FORM PTO-1390 REV. 5-93

S DEPARTMENT OF COM PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

P00,1083

U.S.APPLICATION NO. (if known, see 37 CFR 1.5)

MAIL#EL568799<u>874U</u>S

<u>ng /58158**5**</u>

PCT/DE98/03676

December 15, 1998

PRIORITY DATE CLAIMED December 15, 1997

TITLE OF INVENTION

SURFACE MOUNTING OPTOELECTRONIC COMPONENT AND METHOD FOR PRODUCING SAME

APPLICANT(S) FOR DO/EO/US

GÜNTER WAITL, ROBERT LUTZ and HERBERT BRUNNER

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. .1. ⊠
- This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. 🗆
- This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay. 3. ⊠
- A proper Demand for International Preliminary Examination was made by the 19th month from the earliest 4. □ claimed priority date.
- A copy of International Application (35 U.S.C. 371(c)(2)) ⊠
 - is transmitted herewith (required only if not transmitted by the International Bureau).
 - has been transmitted by the International Bureau. b. ⊠
 - is not required, as the application was filed in the United States Receiving Office (RO/US) **c**. □
- A translation of the International Application into English (35 U.S.C. 371(c)(2).
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))
 - a. \square are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. □ have been transmitted by the International Bureau.
 - c. \square have not been made; however, the time limit for making such amendments has NOT expired.
 - d. \Box have not been made and will not be made.
- A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)) (attached at back of ₫8. 🗆 English translation of application). UT.
- An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 10. 🗆 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (PTO 1449, Prior Art, Search Report). 11. ⊠
- An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is 12. 🗆 included.

(SEE ATTACHED ENVELOPE)

- A FIRST preliminary amendment. 13. ⊠
 - A SECOND or SUBSEQUENT preliminary amendment.
- A substitute specification. 14. 🗆
- A change of power of attorney and/or address letter. 15. **□**
- 16. ⊠ Other items or information:
 - a.

 Submission of Drawings
 - b. □ Request for Approval of Drawing Changes
 - c. Ø EXPRESS MAIL #EL568799874US

					DOT/DTO 45	ILIN 2000
U.S. APPLICATION NO. (if known, see 37 CR 1.5) "INTERNATIONAL APPLICATION NO. 16 REPORT PCT/DE98/03676				MAJ 6 Rec	ATTORNEY'S DOCKET NUMBER P00,1086	
17. ⊠ The following fees are submitted:					CALCULATIONS	PTO USE ONLY
BASÍĆ NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO\$840.00						
International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) \$760.00						
No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO (37 C.F.R. 1.445(a)(2) \$450.00						11
Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2) paid to USPTO					NY .	4 U
International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 98.00						
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$ 840.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).					\$	
Claims	Number Filed		Number Extra	Rate		
Total Claims	20 -	20 =		X \$ 18.00	\$ 0.00	
Independent Claims	3	- 3 =		X \$ 78.00	\$ 0.00	
Multiple Dependent Claims \$270.00 +					\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =					\$ 840.00	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28)					\$	
SUBTOTAL =					\$ 840.00	
Processing fee of \$130.00 for furnishing the English translation later than \Box 20 \Box 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	·
TOTAL NATIONAL FEE =					\$	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +					SEE ATTACHED ENVELOPE	
TOTAL FEES ENCLOSED =					\$ 840.00	
					Amount to be refunded	\$.
					charged	\$
 a. ☒ A check in the amount of \$840.00 to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-2290. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. 						
SEND ALL CORRESPONDENCE TO: SIGNATURE						
Hillaaa & Simpson						
A Professional Corporation Melvin A. Robinson 85th Floor Sears Tower NAME						
Chicago, Illinois 6060631,870						
Registration Number						

CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" Mailing Label Number EL568799874US

Date of Deposit:

June 15, 2000

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10(c) on the date indicated above and is addressed to:

BOX PCT

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Case Number: P00,1086

International Application No.

PCT/DE98/03676

International Filing Date

December 15, 1998

Priority Date Claimed December 15, 1997

Title:

"SURFACE MOUNTING OPTOELECTRONIC COMPONENT AND

METHOD FOR PRODUCING SAME"

Applicant(s): Günter Waitl, Robert Lutz and Herbert Brunner

Enclosed are the following documents:

PTO Form 1390 in duplicate

PCT Request Form

Translation of International Application into English

Information Disclosure Statement, PTO Form 1449 and references cited

Preliminary Amendment

Submission of Drawings (4 sheets - Figs. 1-7)

Fee:

\$840.00 filing fee

Postcard

Signature of person mailing document and fees

-1- 416 Rec'd PCT/PTO 1 5 JUN 2000

BOX PCT

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATION TREATY-CHAPTER II

5

SUBMISSION OF DRAWINGS

APPLICANT(S):

Günter Waitl et al.

ATTORNEY DOCKET NO .:

P00,1086

INTERNATIONAL APPLICATION NO .:

PCT/DE98/03676

INTERNATIONAL FILING DATE:

15 December 1998

(Reg. 31,870:)

10 INVENTION:

"SURFACE MOUNTING OPTOELECTRONIC COMPONENT

AND METHOD FOR PRODUCING SAME"

Assistant Commissioner for Patents

Washington, D.C. 20231

SIR:

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Applicants herewith submit four sheets (Figs. 1, 2A-C, 3, 4, 5, 6 and 7) of drawings as originally submitted for the above-referenced PCT application.

Submitted by,

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Attorneys for Applicant(s)

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